

OHA - Drinking Water Services – Turbidity Monitoring Report Form County:
Slow Sand, Membrane, Diatomaceous Earth Filtration or Unfiltered Systems

System Name: Osprey ID #: 10186 WTP-: Month/Year: July 2022

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1				0.048			
2				0.042			
3				0.051			
4				0.048			
5				0.053			
6				0.038			
7				0.031			
8				0.049			
9				0.021			
10				0.078			
11				0.024			
12				0.049			
13				0.034			
14				0.071			
15				0.042			
16				0.034			
17				0.032			
18				0.042			
19				0.051			
20				0.028			
21				0.054			
22				0.036			
23				0.021			
24				0.048			
25				0.041			
26				0.038			
27				0.051			
28				0.071			
29				0.026			
30				0.059			
31				0.027			

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
Monthly Summary			
95% of daily turbidity readings ≤ 1 NTU? ² <u>Yes</u> / No	CT's met everyday? <u>(see back)</u> <u>Yes</u> / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <u>Yes</u> / No	
All daily turbidity readings ≤ 5 NTU? <u>Yes</u> / No			
Notes:		PRINTED NAME:	
		SIGNATURE:	DATE:
		PHONE #: ()	CERT #: <u>2379</u>

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services – Surface Water Quality Data Form

System Name: LAKE SEWAGE *Osprey*
ID #: 90186
WTP-:
Month/Year: July 2012

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 /	1.5	150	225	21.1	7.3	20	YES	
2 /	1.5	150	225	21.1	7.3	20	YES	
3 /	1.3	150	195	21.1	7.1	19	YES	
4 /	1.4	150	210	21.1	7.3	19	YES	
5 /	1.8	150	270	21.1	7.2	20	YES	
6 /	1.8	150	270	21.1	7.2	20	YES	
7 /	1.7	150	255	21.1	7.2	20	YES	
8 /	1.5	150	225	21.1	7.2	20	YES	
9 /	1.5	150	225	22.8	7.2	20	YES	
10 /	1.7	150	255	22.8	7.3	20	YES	
11 /	1.8	150	270	22.8	7.1	20	YES	
12 /	1.8	150	270	22.8	7.3	20	YES	
13 /	1.8	150	270	22.8	7.3	20	YES	
14 /	1.8	150	270	22.8	7.2	20	YES	
15 /	1.8	150	270	22.8	7.2	20	YES	
16 /	1.8	150	270	22.8	7.3	20	YES	
17 /	1.2	150	180	22.8	7.1	19	YES	
18 /	1.2	150	180	22.8	7.1	19	YES	
19 /	1.2	150	180	22.8	7.1	19	YES	
20 /	1.2	150	180	23.3	7.2	19	YES	
21 /	0.9	150	136	23.3	7.2	19	YES	
22 /	0.9	150	136	23.3	7.2	19	YES	
23 /	1.0	150	150	23.3	7.3	19	YES	
24 /	1.3	150	195	23.3	7.3	19	YES	
25 /	1.3	150	195	23.3	7.2	19	YES	
26 /	0.9	150	136	23.3	7.3	19	YES	
27 /	0.9	150	136	23.3	7.3	19	YES	
28 /	0.9	150	136	23.3	7.2	19	YES	
29 /	1.0	150	150	23.3	7.2	19	YES	
30 /	1.0	150	150	23.3	7.3	19	YES	
31 /	1.2	150	180	23.3	7.3	19	YES	

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWS within 24 hours.

Revised September 2016

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf

Return by 10th of following month by email, fax, or mail to:

dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350